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NOTICE OF ALLOWANCE AND FEE(S) DUE

181

7590

10/14/2005

MILES & STOCKBRIDGE PC 1751 PINNACLE DRIVE SUITE 500 MCLEAN, VA 22102-3833 EXAMINER HUYNH, ANDY

PAPER NUMBER

ART UNIT

DATE MAILED: 10/14/2005

	APPLICATION NO. FILING DATE 10/729.950 12/09/2003		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
_			Fuijo Ito	XA-9996	2722

TITLE OF INVENTION: SEMICONDUCTOR DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	01/17/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

maintenance fee notificati	ons.		specifying a	i new correspondence addi	ress; and/or (b) indicating a sep	arate FEE ADDRESS" for
CURRENT CORRESPONDE	NCE ADDRESS (Note: Use B	lock 1 for any change of address)		Note: A certificate	of mailing can only be used f This certificate cannot be used	or domestic mailings of the
181	7590 10/14	1/2005		papers. Each addit	ional paper, such as an assignmentate of mailing or transmission.	ent or formal drawing, must
MILES & STO	CKBRIDGE PC				Certificate of Mailing or Trans	smission
1751 PINNACLE				I hereby certify the	at this Fee(s) Transmittal is bein ice with sufficient postage for fit Mail Stop ISSUE FEE address USPTO (571) 273-2885, on the	g deposited with the United
SUITE 500				addressed to the	Mail Stop ISSUE FEE address	above, or being facsimile
MCLEAN, VA 2	2102-3833			transmitted to the I	USPTO (571) 273-2885, on the	
						(Depositor's name)
						(Signature)
				<u> </u>		(Date)
APPLICATION NO.	FILING DATE		FIRST NAME	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/729,950	12/09/2003		Fujio) Ito	XA-9996	2722
TITLE OF INVENTION:	SEMICONDUCTOR I	DEVICE			•	
APPLN, TYPE	SMALL ENTIT	Y ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400		\$300	\$1700	01/17/2006
					31700	01/1//2000
EXA	MINER	ART UN	IIT	CLASS-SUBCLASS		•
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1. Change of corresponder CFR 1.363).	ice address or indication	on of "Fee Address" (37	1	ting on the patent front pag	1	
	ndence address (or Cha	ange of Correspondence	(1) the nat	mes of up to 3 registered p OR, alternatively,	patent attorneys 1	
			(2) the nar	ne of a single firm (having	as a member a 2	
☐ "Fee Address" indic PTO/SB/47; Rev 03-02 Number is required.	ation (or "Fee Address or more recent) attach	" Indication form ned. Use of a Customer	2 registere	attorney or agent) and the d patent attorneys or agents name will be printed.	names of up to s. If no name is 3	
3. ASSIGNEE NAME AN	D RESIDENCE DATA	A TO BE PRINTED ON T	THE PATENT	(print or type)		
PLEASE NOTE: Unle recordation as set forth	ss an assignee is ident in 37 CFR 3.11. Com	tified below, no assignee pletion of this form is NO	data will app T a substitute	ear on the patent. If an as for filing an assignment.	signee is identified below, the	document has been filed for
(A) NAME OF ASSIG	NEE	(B) RESIDENC	E: (CITY and STATE OR	COUNTRY)	
Please check the appropria	te assignee category or	r categories (will not be pr	inted on the p	atent): 🗖 Individual 🗖	Corporation or other private gr	oup entity Government
4a. The following fee(s) ar	e enclosed:	4b	. Payment of	` '		,
Issue Fee			_	in the amount of the fee(s) i		
Publication Fee (No			•	by credit card. Form PTO-2		
Advance Order - #	of Copies		Deposit Acco	ctor is hereby authorized bount Number	by charge the required fee(s), or (enclose an extra c	credit any overpayment, to copy of this form).
5. Change in Entity Statu	s (from status indicate	d above)				
a. Applicant claims			= =	<u> </u>	MALL ENTITY status. See 37 C	127 1 7
The Director of the USPTO NOTE: The Issue Fee and interest as shown by the re	O is requested to apply Publication Fee (if req cords of the United Sta	the Issue Fee and Publicatuired) will not be accepted tes Patent and Trademark	tion Fee (if an I from anyone Office.	y) or to re-apply any previous other than the applicant; a	ously paid issue fee to the applic registered attorney or agent; or t	ation identified above. he assignee or other party in
Authorized Signature _				Date		
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an application. Confidentis submitting the completed this form and/or suggestio Box 1450, Alexandria, Vir Alexandria, Virginia 2231	ality is governed by 37 C ality is governed by 35 application form to the ns for reducing this bu ginia 22313-1450. DC 3-1450.	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the DNOT SEND FEES OR C	I is required to a like the column of the co	lection is estimated to take boon the individual case. An nation Officer, U.S. Patent D FORMS TO THIS ADDR	by the public which is to file (an 12 minutes to complete, including comments on the amount of the and Trademark Office, U.S. Dep. ESS. SEND TO: Commissioner	u by the USPIO to process) and gathering, preparing, and myou require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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PTOL-85 (Rev. 07/05) Approved for use through 04/30/2007.



United States Patent and Trademark Office

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10/729,950		12/09/2003	Fujio Ito	XA-9996	2722	
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MILES & ST			HUYNH,	HUYNH, ANDY		
SUITE 500	LE DRIVE	•		ART UNIT	PAPER NUMBER	
MCLEAN, VA	22102-383	33		2818		
				DATE MAIL ED: 10/14/2004		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 24 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 24 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.